

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:  
Narayan, et al.

Group Art Unit: 2611

Examiner: Ahn, Sam K

Serial No.: 10/686,829

AMENDMENT AND RESPONSE

Filed: October 15, 2003

Atty. File No.: TCOM-0008

For: “Method and apparatus for channel  
amplitude estimation and interference vector  
construction”

February 5, 2009

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Applicants submit this Amendment and Response to address the Office Action mailed on 12/23/2008.

Please amend the above-identified patent application as follows: